Application No.	Applicant(s)
10/731.966	JIN, CHEOL MIN
Examiner	Art Unit
Mark A Ocolo	1734
pears on the cover sheet wi S (OR REMAINS) CLOSED ir 5) or other appropriate commu RIGHTS. This application is s	th the correspondence address- n this application. If not included unication will be mailed in due course. THIS subject to withdrawal from issue at the initial
<u>cember 9, 2003</u> .	
y the Examiner.	
ve been received in Applicatio	
	a reply complying with the requirements
mitted. Note the attached EXA	AMINER'S AMENDMENT or NOTICE OF reclaration is deficient.
erson's Patent Drawing Review er's Amendment / Comment or	in the Office action of
oosit of BIOLOGICAL MATE T FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
) 6. ☐ Interview Su Paper No./ I/08), 7. ☐ Examiner's 8. ☑ Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
9.	. .
	10/731,966 Examiner Mark A Osele Pears on the cover sheet will is (OR REMAINS) CLOSED in its (OR REMAINS) CLOSED in its (OR RIGHTS). This application is set in and MPEP 1308. Deember 9, 2003. Doy the Examiner. Under 35 U.S.C. § 119(a)-(d) of the interview

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) The following is an examiner's statement of reasons for allowance: None of the prior art, either alone or in combination suggest the instantly claimed apparatus for removing a tinting from a window comprising vapor emitting means, cutting means, and scraping means.

Lisec '312 shows a cutter and grinder for removing a coating from a sheet of glass but fails to show a vapor emitting means.

Lisec '420 shows an apparatus for holding a pane of glass in a similar position to the instant invention for cutting the glass but fails to show a vapor emitting means and a scraping means.

Japanese Patent Publication 09-118546 shows driven rotating tools for removing a coating from glass.

Oates shows a glass cutter with a liquid applying means.

Motter shows stripping a coating from glass by a brush and water system.

Ranalli shows a laser used to remove a coating from a substrate.

Van Winckel shows a glass coating that can be peeled or scraped off.

Lauri shows a tool with a razor blade for scraping coatings from glass.

Dezern shows removing a coating from a glass plate by soaking in warm water and prying the edge with a razor blade.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/731,966 Page 3

Art Unit: 1734

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark A Osele whose telephone number is 571-272-1235. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Fiorilla can be reached on 571-272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MARK A. OSELE

March 21, 2005